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Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

On November 3, 2006

TOWNSEND and OREW LLF

Sharyl Brown

PATENT Attorney Docket No.: 16869G-101700US

Client Ref. No.: 340300232US01

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Koichi Nishioka et al.

Application No.: 10/804,564

Filed: March 18, 2004

For: MAGNETORESISTIVE HEAD AND MANUFACTURING METHOD

THEREOF

Customer No.: 20350

Confirmation No. 7073

Examiner:

William Joseph Klimowicz

Technology Center/Art Unit: 2627

RESPONSE TO OFFICE ACTION

Mailed August 7, 2006

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In response to the Office Action mailed August 7, 2006, please enter the following amendments and remarks:

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 9 of this paper.